

Work Order ID 58548

Monday, May 10, 2010 3:05:40 PM



Page 1

Item ID: D350-607-411

Accept



Setup Start



Revision ID:

Stop



Item Name: Quick Release Basket Mounting Installation

Start Date: 5/10/2010

Start Qty: 6.00

2. *mf*

Cust Item ID:

Required Date: 5/14/2010

Req'd Qty: 6.00



Customer:

Reference:

Approvals:

Process Plan: *mf*

Date: 10-5-10

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D350-607-2

B

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-411 CHG001

*8/10/06/03**HJ for BG 10/05/14*

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

PL/4/6/2 (2)

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

*8/10/06/03**(2)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Start Date: 5/10/2010 Start Qty: 6.00

Cust Item ID:

Required Date: 5/14/2010 Req'd Qty: 6.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

Package as per PPPD350-607-411

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

Rev A

10-6-3 S (20)

10/06/04 J

mf
10-6-3

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Picklist Print

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Work Order ID: 58548

Parent Item: D350-607-411

Parent Item Name: Quick Release Basket Mounting Installation






Start Date: 5/10/2010

Required Date: 5/14/2010

Comments: IPP REV:A NEW ISSUE 10-04-05 JLM VERIFIED BY:DD IPP Rev:B
as per ecn 10-552 DD 10.04.19 verified by:EC

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D3908-041 		Manufactured	No			110	Each	0.0000	1	59357		
Crosstube Lug Assembly, Aft												
D3909-041 		Manufactured	No			110	Each	0.0000	2	58373		
Crosstube Lug Assembly, Fwd												
D3910-3 		Manufactured	No			110	Each	24.0000	8	58547		
Crosstube Lug												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				st507		24						
				58185		24						
D3984 		Manufactured	No			110	f	474.2750	48			
Rubber Extrusion, Crosstube												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				ST408		474.275						
				53707		474.275						
CUT (8) 3.00" LONG AN4-14A 		Purchased	No			110	Each	255.0000	16			
Bolt												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				ST357		239						
				114582		239						
				ST358		16						
				113359		16						

S42

S42

S42

S42

S42

8x3=241=24110
x2=4

m114582

5/14/12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

Picklist Print

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Parent Item: D350-607-411



Parent Item Name: Quick Release Basket Mounting Installation

Start Date: 5/10/2010

Required Date: 5/14/2010

Comments: IPP REV:A NEW ISSUE 10-04-05 JLM VERIFIED BY:DD IPP Rev:B
as per ecn 10-552 DD 10.04.19 verified by:EC

Start Qty: 6.00 2

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
MS21042L4		Purchased	No			110	Each	2,254.000	32-16			
S Nut												

Location Loc Qty Loc Code

ST139 2

111827 2

ST300 2082

113422 80

114523 1994

9063 8

ST463 170

114416 170

NAS1149F0432P

Purchased

No

110

Each

557.0000

64 32



Washer

Location Loc Qty Loc Code

ST275 557

112940 92

114405 1

114576 464

M114523

M114576

EC10/6/2 (2)

W/O:		WORK ORDER CHANGES					
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4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-441 (Standard Basket)	78.0 lb 35.4 kg	± 47.8 in ± 1.21 m	± 3728 in-lb ± 42.8 m-kg	135 in 3.43 m	10530 in-lb 121.4 m-kg
D350-607-443 (Lightweight Basket)	63.0 lb 28.6 kg	± 47.8 in ± 1.21 m	± 3011 in-lb ± 34.6 m-kg	135 in 3.43 m	8505 in-lb 98.1 m-kg
D350-607-445 (Standard Basket)	56.0 lb 25.4 kg	± 47.8 in ± 1.21 m	± 2677 in-lb ± 30.7 m-kg	135 in 3.43 m	7560 in-lb 87.1 m-kg
D350-607-447 (Lightweight Basket)	45.0 lb 20.4 kg	± 47.8 in ± 1.21 m	± 2151 in-lb ± 24.7 m-kg	135 in 3.43 m	6075 in-lb 70.0 m-kg
D350-607-411 (Quick Release Basket Mounting Kit)	5.9 lb 2.7 kg	± 36.5 in ± 0.93 m	± 215 in-lb ± 2.5 m-kg	135 in 3.43 m	796 in-lb 9.3 m-kg

5.0 PARTS LIST

QTY -441	QTY -443	QTY -445	QTY -447	QTY -411	PART NUMBER	DESCRIPTION
X					D350-607-441	HELI-UTILITY-BASKET
	X				D350-607-443	HELI-UTILITY-BASKET
		X			D350-607-445	HELI-UTILITY-BASKET
			X		D350-607-447	HELI-UTILITY-BASKET
1	1	1	1	X	D350-607-411	QUICK RELEASE BASKET MOUNTING KIT
				1	D3908-041	AFT X-TUBE LUG ASSY
				1	D3909-041	FWD X-TUBE LUG ASSY
				4	D3910-3	X-TUBE LUG
1	1	1	1		D3911-041	BASKET INSTL STUD ASSY (LOWER)
1	1	1	1		D3911-043	AFT EYEBOLT RECEIVER ASSY
1	1	1	1		D3912-041	EYEBOLT RECEIVER ASSY
				8	D3984-030	RUBBER EXTRUSION, X-TUBE
1					D4030-041	LONG BASKET ASSY
	1				D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1			D4032-041	SHORT BASKET ASSY
			1		D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		D4085-1	PLACARD-INSTRUCTIONS
6	6	6	6		AN4-13A	BOLT
				16	AN4-14A	BOLT
6	6	6	6	16	MS21042L4	NUT (OR MS21042-4)
12	12	12	12	32	NAS1149F0432P	WASHER

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